

FIG. 2 Cardholder Registration

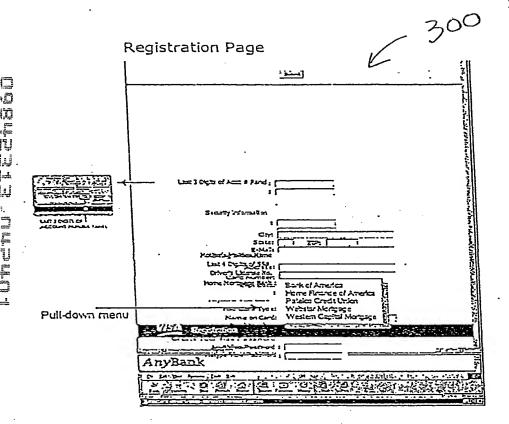


FIG. 3

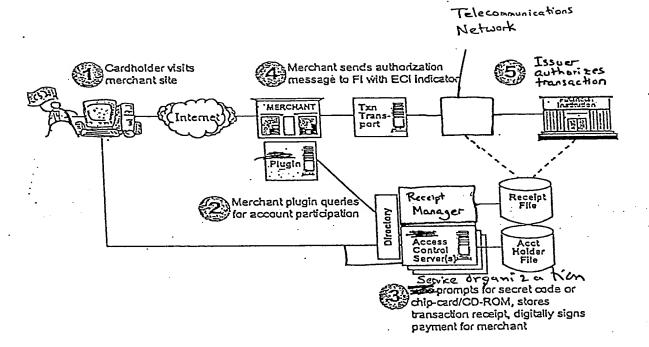
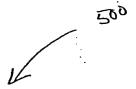
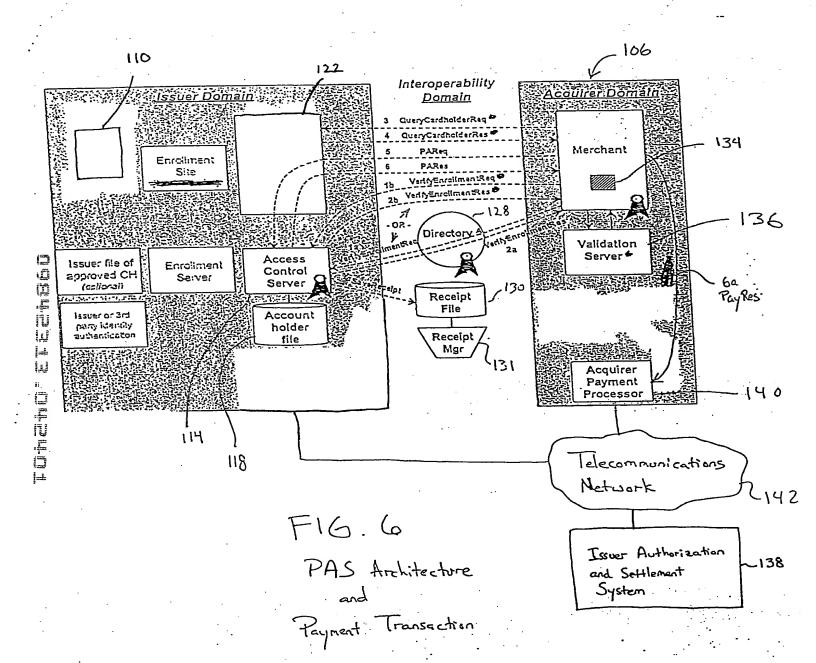


FIG. 4 Payment Transaction



Merchant XYZ	VISA
Tatal \$XX.XX	Date: DD/MM/YY
Card No.: XXXX XXXX XXXX 9999	
Visa password:	
OK =	Cancel 3

FIG. 5 Payment Transaction Cardholder Password Prompt



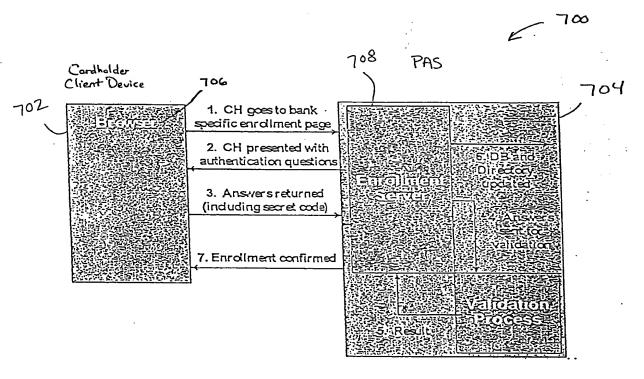
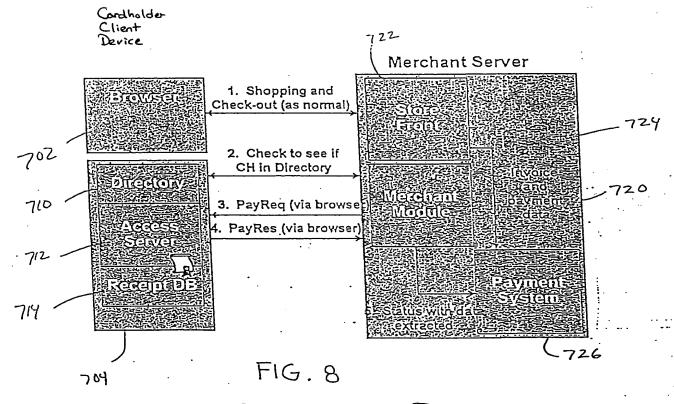


FIG. 7 Centralized Enrollment Flow



Centralized Payment Flow

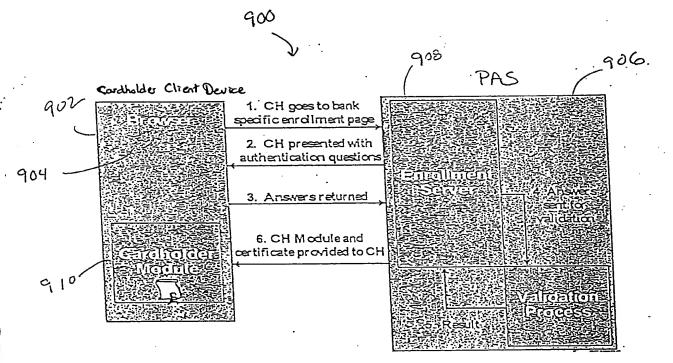
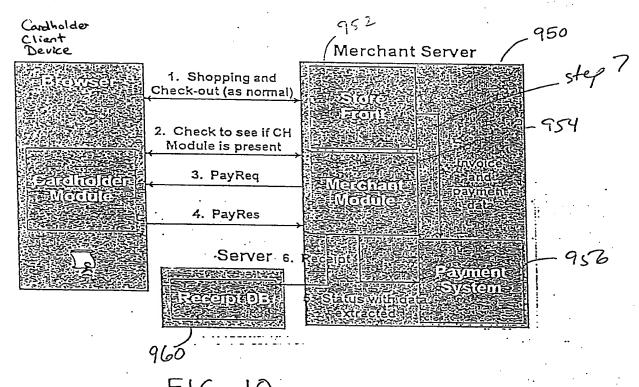
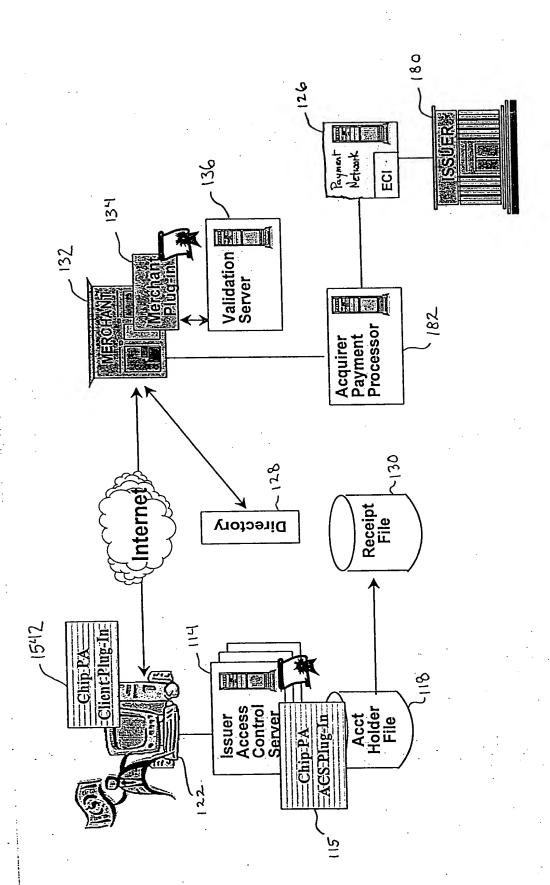


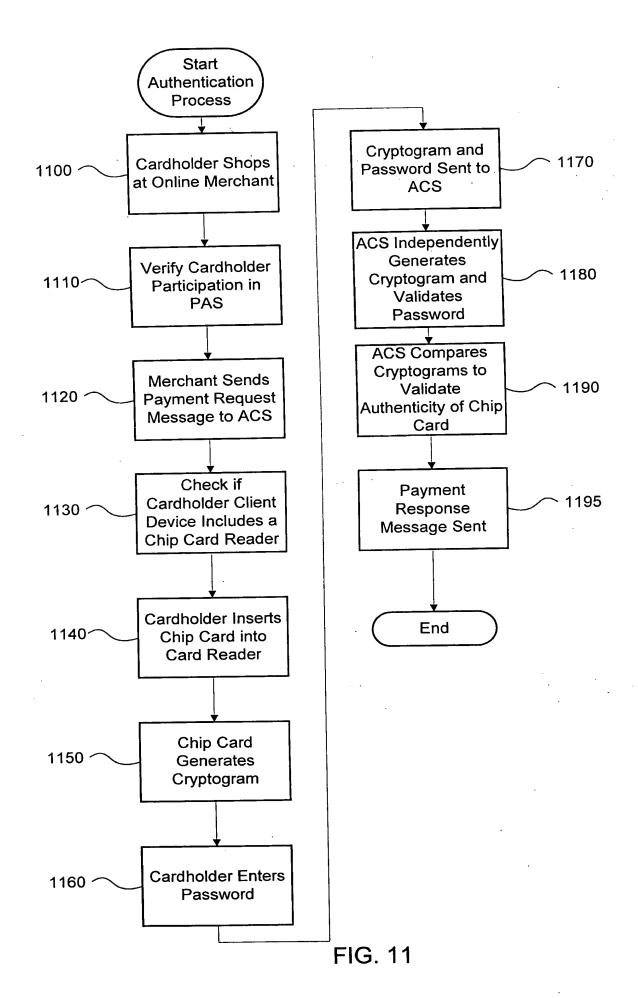
FIG. 9 Distributed Enrollment Flow



Distributed Payment Flow



F1G, 10A Chip Card Payer Authentication Service Architecture



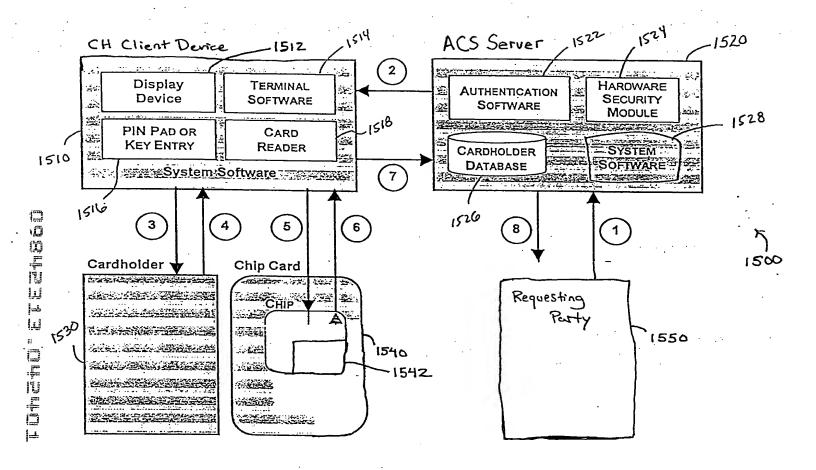


FIG. 12
Payer Authentication Service
with Chip Card

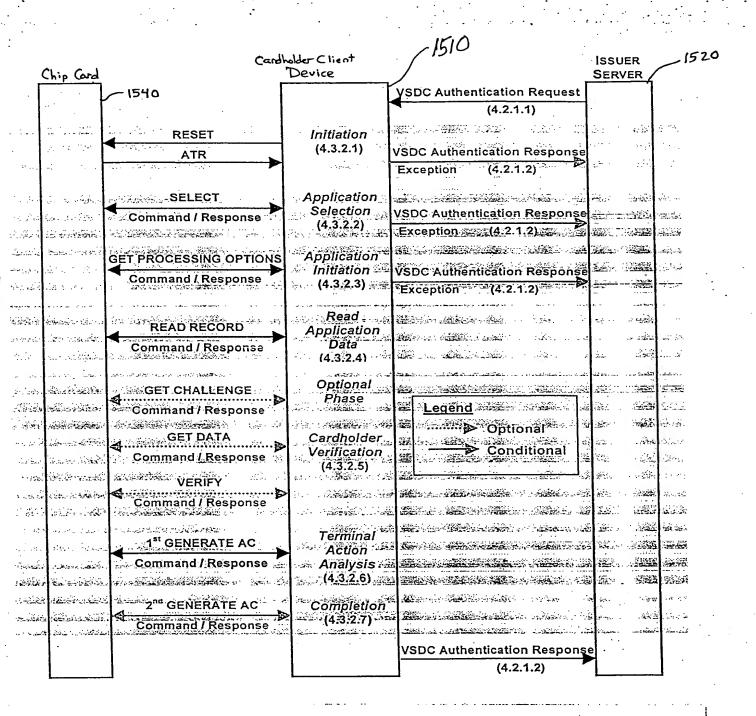


FIG. 12A

Detailed Message Flow for

Payer Authentication Service

with Chip Card

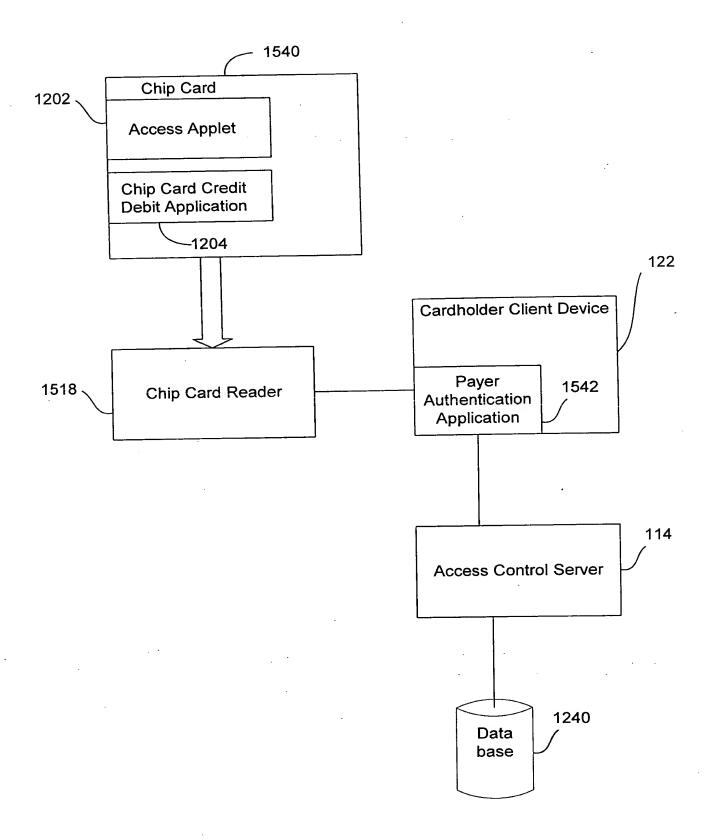
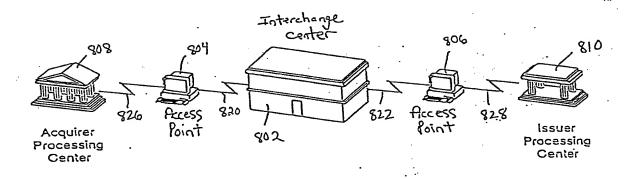


FIG. 13
PAS with Chip Card and
Universal Access Application



500 Telecommunications Network
FIG. 14

Interchange Center Systems

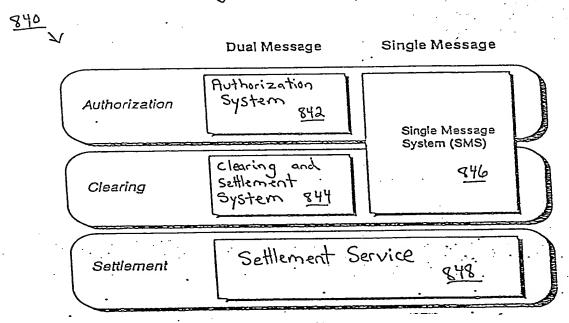
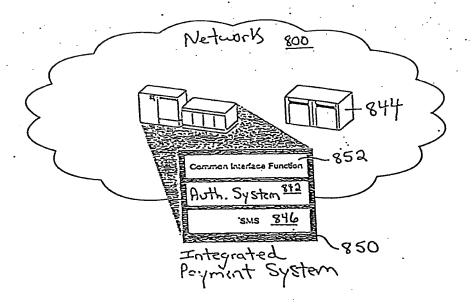
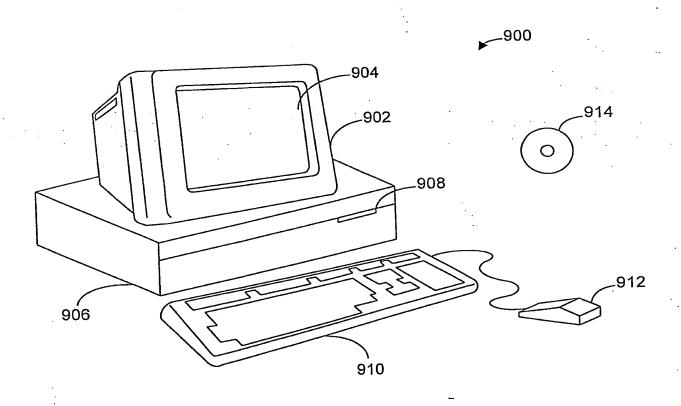


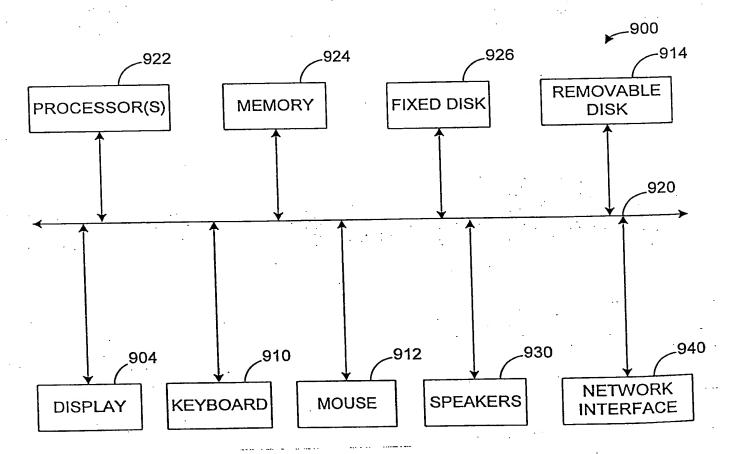
FIG. 15



F16.16



F16. 17A



F16. 17B